EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	12	"5912885"	US-PGPUB; USPAT	OR	OFF	2006/07/08 17:36
L2	0	"quality near service" and (handoff handover)	US-PGPUB; USPAT	OR	OFF	2006/07/08 17:38
L3	0	"quality of service" and (handoff handover)	US-PGPUB; USPAT	OR	OFF	2006/07/08 17:38
L4	0	"quality of service"	US-PGPUB; USPAT	OR	OFF	2006/07/08 17:38
L5	23577	quality near service	US-PGPUB; USPAT	OR	OFF	2006/07/08 17:39
L6	25027	quality adj3 service	US-PGPUB; USPAT	OR	OFF	2006/07/08 17:39
L7	2833	quality adj3 service and (handoff handover)	US-PGPUB; USPAT	OR	OFF	2006/07/08 17:39
L8	13	quality adj3 service near (handoff handover)	US-PGPUB; USPAT	OR	OFF	2006/07/08 17:41
L9	313	inter near (network system) same (handoff handover)	US-PGPUB; USPAT	OR	OFF	2006/07/08 17:41
L10	119	(network or system) near initiated same (handoff handover)	US-PGPUB; USPAT	OR	OFF	2006/07/08 17:43
L11	9	9 and 10	US-PGPUB; USPAT	OR	OFF	2006/07/08 17:42
L12	138	(network or system) near (requested initiated) same (handoff handover)	US-PGPUB; USPAT	OR	OFF	2006/07/08 17:44
L13	11	9 and 12	US-PGPUB; USPAT	OR	OFF	2006/07/08 17:43
L14	12	(network or system) near (requested initiated) same (handoff handover)	EPO; JPO; DERWENT	OR	OFF	2006/07/08 17:46
L15	2	14 and service near request	EPO; JPO; DERWENT	OR	OFF	2006/07/08 17:46

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	12	"5912885"	US-PGPUB; USPAT	OR	OFF	2006/07/08 17:36
L2	0	"quality near service" and (handoff handover)	US-PGPUB; USPAT	OR	OFF	2006/07/08 17:38
L3	0	"quality of service" and (handoff handover)	US-PGPUB; USPAT	OR	OFF	2006/07/08 17:38
L4	0	"quality of service"	US-PGPUB; USPAT	OR	OFF	2006/07/08 17:38
L5	23577	quality near service	US-PGPUB; USPAT	OR	OFF	2006/07/08 17:39
L6	25027	quality adj3 service	US-PGPUB; USPAT	OR	OFF	2006/07/08 17:39
L7	2833	quality adj3 service and (handoff handover)	US-PGPUB; USPAT	OR	OFF	2006/07/08 17:39
L8	13	quality adj3 service near (handoff handover)	US-PGPUB; USPAT	OR	OFF	2006/07/08 17:41
L9	313	inter near (network system) same (handoff handover)	US-PGPUB; USPAT	OR	OFF	2006/07/08 17:41
L10	119	(network or system) near initiated same (handoff handover)	US-PGPUB; USPAT	OR	OFF	2006/07/08 17:43
L11	9	9 and 10	US-PGPUB; USPAT	OR	OFF	2006/07/08 17:42
L12	138	(network or system) near (requested initiated) same (handoff handover)	US-PGPUB; USPAT	OR	OFF	2006/07/08 17:44
L13	11	9 and 12	US-PGPUB; USPAT	OR	OFF	2006/07/08 17:43
L14	12	(network or system) near (requested initiated) same (handoff handover)	EPO; JPO; DERWENT	OR	OFF	2006/07/08 17:46
L15	2	14 and service near request	EPO; JPO; DERWENT	OR	OFF	2006/07/08 17:51
L16	0	request near gprs near service	EPO; JPO; DERWENT	OR	OFF	2006/07/08 17:51
L17	104	request same gprs same service	EPO; JPO; DERWENT	OR	OFF	2006/07/08 17:51
L18	4	17 and (handoff handover)	EPO; JPO; DERWENT	OR	OFF	2006/07/08 17:51

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	11	(handoff handover hand-off hand-over) and first near ran and second adj ran	US-PGPUB; USPAT	OR	OFF	2006/07/08 11:45
L2	6	("5574977" | "6252862" | "6374112" | "6438370" | "6449481" | "6484145").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/08 11:42
L3	0	(handoff handover hand-off hand-over) and first near ran and second adj ran	EPO; DERWENT	OR	OFF	2006/07/08 11:45
L4	62	(handoff handover hand-off hand-over) same inter adj system	EPO; DERWENT	OR	OFF	2006/07/08 11:45
L5	81	(handoff handover hand-off hand-over) same inter adj (network system)	EPO; DERWENT	OR	OFF	2006/07/08 11:47
L6	4265	service near request	EPO; DERWENT	OR	OFF	2006/07/08 11:46
L7	1	5 and 6	EPO; DERWENT	OR	OFF	2006/07/08 11:46
L8	27	nitta.in. and satellite	US-PGPUB; USPAT	OR	OFF	2006/07/08 11:54
L9	5	nitta.in. and satellite and cellular	US-PGPUB; USPAT	OR	OFF	2006/07/08 11:54
L10	12	("5950127").URPN.	USPAT	OR	OFF	2006/07/08 11:56
L11	2	("5732359" | "5950127").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/08 11:57
L12	28	("5732359").URPN.	USPAT	OR	OFF	2006/07/08 11:58
L13	4	("5640686" | "5732359" | "5732360" | "5761623").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/08 11:59
L14	18	("5640686").URPN.	USPAT	OR	OFF	2006/07/08 12:06
L15	12	("5285480" | "5428815" | "5640686" | "5729558" | "5732359" | "5732360" | "5761623" | "5884189" | "5887260" | "5903596" | "5946634" | "6028901").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/08 12:07
L16	14	("5528247" | "5537610" | "5543813" | "5602833" | "5691974" | "5710805" | "5732359" | "5732387" | "5867765" | "5890062" | "5907541" | "5937352" | "5956644" | "6038446").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/08 13:32

L17	1	"5732359".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/08 13:32
L18	13	("4143322" | "4318049" | "4466108" | "4787096" | "4879728" | "5008925" | "5276905" | "5303393" | "5481592" | "5490284" | "5535430" | "5535432" | "5564077").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/08 13:32
L19	13	("5481592").URPN.	USPAT	OR	OFF	2006/07/08 13:34
L20	60	("5008925").URPN.	USPAT	OR	OFF	2006/07/08 13:43
L21	1117	service near request$ and network near (select$ allocat$3)	USPAT; EPO; DERWENT	OR	OFF	2006/07/08 13:44
L22	82	service near request$ with network near (select$ allocat$3)	USPAT; EPO; DERWENT	OR	OFF	2006/07/08 13:44
L23	2	22 and 455/436-444.ccls.	USPAT; EPO; DERWENT	OR	OFF	2006/07/08 13:44
L24	5	22 and 370/328-335.ccls.	USPAT; EPO; DERWENT	OR	OFF	2006/07/08 13:45
L25	43	("5594780").URPN.	USPAT	OR	OFF	2006/07/08 13:50
L26	191	(handoff hadover hand-over) same service near request$1	US-PGPUB; USPAT	OR	OFF	2006/07/08 13:52
L27	294	inter near (network system) with (handoff handover hand-off)	US-PGPUB; USPAT	OR	OFF	2006/07/08 13:52
L28	3	26 and 27	US-PGPUB; USPAT	OR	OFF	2006/07/08 13:52
L29	99	("5475735").URPN.	USPAT	OR	OFF	2006/07/08 13:53

| L30 | 160 | ("3532827" \| "3821484" \| "4002849" \| "4282408" \| "4438511" \| "4665514" \| "4679227" \| "4731816" \| "4757495" \| "4771425" \| "4782512" \| "4819228" \| "4833706" \| "4903261" \| "4980897" \| "4985889" \| "5020058" \| "5025469" \| "5054034" \| "5059925" \| "5072449" \| "5088032" \| "5115431" \| "5119402" \| "5119403" \| "5128945" \| "5134611" \| "5185763" \| "5198818" \| "5202884" \| "5206886" \| "5210530" \| "5214650" \| "5222077" \| "5224099" \| "5228062" \| "5247347" \| "5255291" \| "5274631" \| "5274635" \| "5274643" \| "5282155" \| "5285474" \| "5293402" \| "5295159" \| "5313454" \| "5317562" \| "5331670" \| "5337348" \| "5339355" \| "5341474" \| "5345437" \| "5359592" \| "5367540" \| "5371532" \| "5379441" \| "5390239" \| "5394394" \| "5400322" \| "5404388" \| "5408260" \| "5408522" \| "5408527" \| "5408614" \| "5410264" \| "5410343" \| "5412660" \| "5414455" \| "5414733" \| "5422876" \| "5422880" \| "5426637" \| "5428608" \| "5430715" \| "5434863" \| "5440335" \| "5442390" \| "5444703" \| "5452306" \| "5453779" \| "5461415" \| "5461616" \| "5461624" \| "5461640" \| "5469495" \| "5473599" \| "5473603" \| "5473607" \| "5475735" \| "5477263" \| "5479447" \| "5495483" \| "5509006" \| "5513251" \| "5517488" \| "5519704" \| "5528585" \| "5546379" \| "5555244" \| "5561663" \| "5561669" \| "5570360" \| "5574724" \| "5583862" \| "5583872" \| "5588003" \| "5598406" \| "5598581" \| "5602902" \| "5604741" \| "5612957" \| "5617417" \| "5617421" \| "5631897" \| "5666353" \| "5668857" \| | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/07/08 14:10 |

EAST Search History

L31	5	"9859513" "9628947"	EPO; DERWENT	OR	OFF	2006/07/08 14:37
L32	7	"9638992" "2289191"	EPO; DERWENT	OR	OFF	2006/07/08 14:39
L33	3557	455/552.1,550.1,553.1.ccls.	US-PGPUB; USPAT	OR	OFF	2006/07/08 14:40
L34	4938	455/436-445.ccls.	US-PGPUB; USPAT	OR	OFF	2006/07/08 14:40
L35	9185	370/328-337.ccls.	US-PGPUB; USPAT	OR	OFF	2006/07/08 14:41
L36	173	33 and 34	US-PGPUB; USPAT	OR	OFF	2006/07/08 14:41
L37	27	35 and 36	US-PGPUB; USPAT	OR	OFF	2006/07/08 14:42
L38	20	37 and (handoff handover)	US-PGPUB; USPAT	OR	OFF	2006/07/08 14:42
L39	11	("20020118662" | "20020137522" | "20030092445" | "20040196826" | "20040203707" | "20040219921" | "6157845" | "6590880" | "6603972" | "6647262" | "6751472").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/08 14:46
L40	13	38 and request$	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/08 14:46
L41	5	("5109528" | "5392331" | "5406615" | "5428668" | "5590172").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/08 14:49

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	155	application with execution near runtime	US-PGPUB; USPAT	OR	OFF	2006/07/08 15:55
L2	7469	download$ near server	US-PGPUB; USPAT	OR	OFF	2006/07/08 15:55
L3	2	1 and 2	US-PGPUB; USPAT	OR	OFF	2006/07/08 15:56
L4	1	1 and 455/418-420.ccls.	US-PGPUB; USPAT	OR	OFF	2006/07/08 15:57
L5	1	1 and 455/414.1-414.4.ccls.	US-PGPUB; USPAT	OR	OFF	2006/07/08 15:56
L6	26	1 and "709"/$.ccls.	US-PGPUB; USPAT	OR	OFF	2006/07/08 16:03
L7	46	(radio wireless cellular mobile portable) near (device station phone unit terminal) and 1	US-PGPUB; USPAT	OR	OFF	2006/07/08 16:06
L8	0	applicant with runtime near environment	US-PGPUB; USPAT	OR	OFF	2006/07/08 16:05
L9	1044	application with runtime near environment	US-PGPUB; USPAT	OR	OFF	2006/07/08 16:05
L10	48	1 and 9	US-PGPUB; USPAT	OR	OFF	2006/07/08 16:05
L11	25204	application near execut$3	US-PGPUB; USPAT	OR	OFF	2006/07/08 16:05
L12	468	11 and 9	US-PGPUB; USPAT	OR	OFF	2006/07/08 16:05
L13	44	12 and 1	US-PGPUB; USPAT	OR	OFF	2006/07/08 16:06
L14	44	10 and 13	US-PGPUB; USPAT	OR	OFF	2006/07/08 16:06
L15	9061	(radio wireless cellular mobile portable) near (device station phone unit terminal) with capabilit$3	US-PGPUB; USPAT	OR	OFF	2006/07/08 16:08

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	11	(handoff handover hand-off hand-over) and first near ran and second adj ran	US-PGPUB; USPAT	OR	OFF	2006/07/08 11:45
L2	6	("5574977" | "6252862" | "6374112" | "6438370" | "6449481" | "6484145").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/08 11:42
L3	0	(handoff handover hand-off hand-over) and first near ran and second adj ran	EPO; DERWENT	OR	OFF	2006/07/08 11:45
L4	62	(handoff handover hand-off hand-over) same inter adj system	EPO; DERWENT	OR	OFF	2006/07/08 11:45
L5	81	(handoff handover hand-off hand-over) same inter adj (network system)	EPO; DERWENT	OR	OFF	2006/07/08 11:47
L6	4265	service near request	EPO; DERWENT	OR	OFF	2006/07/08 11:46
L7	1	5 and 6	EPO; DERWENT	OR	OFF	2006/07/08 11:46
L8	27	nitta.in. and satellite	US-PGPUB; USPAT	OR	OFF	2006/07/08 11:54
L9	5	nitta.in. and satellite and cellular	US-PGPUB; USPAT	OR	OFF	2006/07/08 11:54
L10	12	("5950127").URPN.	USPAT	OR	OFF	2006/07/08 11:56
L11	2	("5732359" | "5950127").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/08 11:57
L12	28	("5732359").URPN.	USPAT	OR	OFF	2006/07/08 11:58
L13	4	("5640686" | "5732359" | "5732360" | "5761623").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/08 11:59
L14	18	("5640686").URPN.	USPAT	OR	OFF	2006/07/08 12:06
L15	12	("5285480" | "5428815" | "5640686" | "5729558" | "5732359" | "5732360" | "5761623" | "5884189" | "5887260" | "5903596" | "5946634" | "6028901").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/08 12:07
L16	14	("5528247" | "5537610" | "5543813" | "5602833" | "5691974" | "5710805" | "5732359" | "5732387" | "5867765" | "5890062" | "5907541" | "5937352" | "5956644" | "6038446").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/08 13:32

L17	1	"5732359".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/08 13:32
L18	13	("4143322" | "4318049" | "4466108" | "4787096" | "4879728" | "5008925" | "5276905" | "5303393" | "5481592" | "5490284" | "5535430" | "5535432" | "5564077").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/08 13:32
L19	13	("5481592").URPN.	USPAT	OR	OFF	2006/07/08 13:34
L20	60	("5008925").URPN.	USPAT	OR	OFF	2006/07/08 13:43
L21	1117	service near request$ and network near (select$ allocat$3)	USPAT; EPO; DERWENT	OR	OFF	2006/07/08 13:44
L22	82	service near request$ with network near (select$ allocat$3)	USPAT; EPO; DERWENT	OR	OFF	2006/07/08 13:44
L23	2	22 and 455/436-444.ccls.	USPAT; EPO; DERWENT	OR	OFF	2006/07/08 13:44
L24	5	22 and 370/328-335.ccls.	USPAT; EPO; DERWENT	OR	OFF	2006/07/08 13:45
L25	43	("5594780").URPN.	USPAT	OR	OFF	2006/07/08 13:50
L26	191	(handoff hadover hand-over) same service near request$1	US-PGPUB; USPAT	OR	OFF	2006/07/08 13:52
L27	294	inter near (network system) with (handoff handover hand-off)	US-PGPUB; USPAT	OR	OFF	2006/07/08 13:52
L28	3	26 and 27	US-PGPUB; USPAT	OR	OFF	2006/07/08 13:52
L29	99	("5475735").URPN.	USPAT	OR	OFF	2006/07/08 13:53

| L30 | 160 | ("3532827" \| "3821484" \| "4002849" \| "4282408" \| "4438511" \| "4665514" \| "4679227" \| "4731816" \| "4757495" \| "4771425" \| "4782512" \| "4819228" \| "4833706" \| "4903261" \| "4980897" \| "4985889" \| "5020058" \| "5025469" \| "5054034" \| "5059925" \| "5072449" \| "5088032" \| "5115431" \| "5119402" \| "5119403" \| "5128945" \| "5134611" \| "5185763" \| "5198818" \| "5202884" \| "5206886" \| "5210530" \| "5214650" \| "5222077" \| "5224099" \| "5228062" \| "5247347" \| "5255291" \| "5274631" \| "5274635" \| "5274643" \| "5282155" \| "5285474" \| "5293402" \| "5295159" \| "5313454" \| "5317562" \| "5331670" \| "5337348" \| "5339355" \| "5341474" \| "5345437" \| "5359592" \| "5367540" \| "5371532" \| "5379441" \| "5390239" \| "5394394" \| "5400322" \| "5404388" \| "5408260" \| "5408522" \| "5408527" \| "5408614" \| "5410264" \| "5410343" \| "5412660" \| "5414455" \| "5414733" \| "5422876" \| "5422880" \| "5426637" \| "5428608" \| "5430715" \| "5434863" \| "5440335" \| "5442390" \| "5444703" \| "5452306" \| "5453779" \| "5461415" \| "5461616" \| "5461624" \| "5461640" \| "5469495" \| "5473599" \| "5473603" \| "5473607" \| "5475735" \| "5477263" \| "5479447" \| "5495483" \| "5509006" \| "5513251" \| "5517488" \| "5519704" \| "5528585" \| "5546379" \| "5555244" \| "5561663" \| "5561669" \| "5570360" \| "5574724" \| "5583862" \| "5583872" \| "5588003" \| "5598406" \| "5598581" \| "5602902" \| "5604741" \| "5612957" \| "5617417" \| "5617421" \| "5631897" \| "5666353" \| "5668857" \| | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/07/08 14:10 |